

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	307	141/311r.ccls.	US-PGPUB; USPAT	OR	OFF	2010/12/16 15:18
L2	251	141/348.ccls.	US-PGPUB; USPAT	OR	OFF	2010/12/16 15:18
L3	293	141/349.ccls.	US-PGPUB; USPAT	OR	OFF	2010/12/16 15:18
L4	199	141/350.ccls.	US-PGPUB; USPAT	OR	OFF	2010/12/16 15:18
L5	305	141/382.ccls.	US-PGPUB; USPAT	OR	OFF	2010/12/16 15:18
L6	141	137/614.02.ccls.	US-PGPUB; USPAT	OR	OFF	2010/12/16 15:18
L7	418	137/614.03.ccls.	US-PGPUB; USPAT	OR	OFF	2010/12/16 15:18
L8	398	137/614.05.ccls.	US-PGPUB; USPAT	OR	OFF	2010/12/16 15:18
L9	218	251/149.ccls.	US-PGPUB; USPAT	OR	OFF	2010/12/16 15:18
L10	544	251/149.1.ccls.	US-PGPUB; USPAT	OR	OFF	2010/12/16 15:18
L11	875	251/149.6.ccls.	US-PGPUB; USPAT	OR	OFF	2010/12/16 15:18
L12	875	251/149.6.ccls.	US-PGPUB; USPAT	OR	OFF	2010/12/16 15:18
L13	3475	L1 L2 L3 L4 L5 L6 L7 L8 L9 L10 L11 L12	US-PGPUB; USPAT	OR	OFF	2010/12/16 15:18
S1	6	((ETZHARD) near2 (BULTMANN)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/04 17:20
S2	6	((ETZHARD) near2 (BULTMANN)).INV.	EPO; JPO; DERWENT	OR	OFF	2010/08/04 17:20
S3	2	((DERK) near2 (EKENHORST)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/04 17:20
S4	2	((DERK) near2 (EKENHORST)).INV.	EPO; JPO; DERWENT	OR	OFF	2010/08/04 17:20
S5	1	(ep-1132247-\$.did.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/04 17:23

S6	2	de-4239572-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/04 17:23
S7	1	de-20309799-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/04 17:24
S8	2	de-19825725-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/04 17:24
S9	1	de-4109337-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/04 17:24
S10	7	S5 S6 S7 S8 S9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/04 17:24
S11	1	"5547099".pn.	US-PGPUB; USPAT	OR	OFF	2010/08/04 17:24
S12	1	"4630749".pn.	US-PGPUB; USPAT	OR	OFF	2010/08/04 17:25
S13	1	us-20010040162-\$. did.	US-PGPUB; USPAT	OR	OFF	2010/08/04 17:25
S14	3	S11 S12 S13	US-PGPUB; USPAT	OR	OFF	2010/08/04 17:25
S15	302	141/311r.ccls.	US-PGPUB; USPAT	OR	OFF	2010/08/05 17:54
S16	249	141/348.ccls.	US-PGPUB; USPAT	OR	OFF	2010/08/05 17:54
S17	292	141/349.ccls.	US-PGPUB; USPAT	OR	OFF	2010/08/05 17:54
S18	191	141/350.ccls.	US-PGPUB; USPAT	OR	OFF	2010/08/05 17:54
S19	304	141/382.ccls.	US-PGPUB; USPAT	OR	OFF	2010/08/05 17:54
S20	139	137/614.02.ccls.	US-PGPUB; USPAT	OR	OFF	2010/08/05 17:54

S21	413	137/614.03.ccls.	US-PGPUB; USPAT	OR	OFF	2010/08/05 17:54
S22	392	137/614.05.ccls.	US-PGPUB; USPAT	OR	OFF	2010/08/05 17:54
S23	213	251/149.ccls.	US-PGPUB; USPAT	OR	OFF	2010/08/05 17:54
S24	540	251/149.1.ccls.	US-PGPUB; USPAT	OR	OFF	2010/08/05 17:55
S25	861	251/149.6.ccls.	US-PGPUB; USPAT	OR	OFF	2010/08/05 17:55
S26	3432	S15 S16 S17 S18 S19 S20 S21 S22 S23 S24 S25	US-PGPUB; USPAT	OR	OFF	2010/08/05 17:55
S27	775	S26 and (ball sphere spherical)	US-PGPUB; USPAT	OR	OFF	2010/08/05 17:55
S28	1	de-20309799-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/06 13:32
S29	3290462	"26" not "27"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/06 13:35
S30	302	141/311r.ccls.	US-PGPUB; USPAT	OR	OFF	2010/08/06 13:35
S31	249	141/348.ccls.	US-PGPUB; USPAT	OR	OFF	2010/08/06 13:35
S32	292	141/349.ccls.	US-PGPUB; USPAT	OR	OFF	2010/08/06 13:35
S33	191	141/350.ccls.	US-PGPUB; USPAT	OR	OFF	2010/08/06 13:35
S34	304	141/382.ccls.	US-PGPUB; USPAT	OR	OFF	2010/08/06 13:35
S35	139	137/614.02.ccls.	US-PGPUB; USPAT	OR	OFF	2010/08/06 13:35
S36	413	137/614.03.ccls.	US-PGPUB; USPAT	OR	OFF	2010/08/06 13:35
S37	392	137/614.05.ccls.	US-PGPUB; USPAT	OR	OFF	2010/08/06 13:35
S38	213	251/149.ccls.	US-PGPUB; USPAT	OR	OFF	2010/08/06 13:35
S39	540	251/149.1.ccls.	US-PGPUB; USPAT	OR	OFF	2010/08/06 13:35

S40	861	251/149.6.ccls.	US-PGPUB; USPAT	OR	OFF	2010/08/06 13:35
S41	3432	S30 S31 S32 S33 S34 S35 S36 S37 S38 S39 S40	US-PGPUB; USPAT	OR	OFF	2010/08/06 13:35
S42	775	S41 and (ball sphere spherical)	US-PGPUB; USPAT	OR	OFF	2010/08/06 13:35
S43	2657	S41 not S42	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/06 13:35
S44	302	141/311r.ccls.	US-PGPUB; USPAT	OR	OFF	2010/08/06 15:09
S45	249	141/348.ccls.	US-PGPUB; USPAT	OR	OFF	2010/08/06 15:09
S46	292	141/349.ccls.	US-PGPUB; USPAT	OR	OFF	2010/08/06 15:09
S47	191	141/350.ccls.	US-PGPUB; USPAT	OR	OFF	2010/08/06 15:09
S48	304	141/382.ccls.	US-PGPUB; USPAT	OR	OFF	2010/08/06 15:09
S49	139	137/614.02.ccls.	US-PGPUB; USPAT	OR	OFF	2010/08/06 15:09
S50	413	137/614.03.ccls.	US-PGPUB; USPAT	OR	OFF	2010/08/06 15:09
S51	392	137/614.05.ccls.	US-PGPUB; USPAT	OR	OFF	2010/08/06 15:09
S52	213	251/149.ccls.	US-PGPUB; USPAT	OR	OFF	2010/08/06 15:09
S53	540	251/149.1.ccls.	US-PGPUB; USPAT	OR	OFF	2010/08/06 15:09
S54	861	251/149.6.ccls.	US-PGPUB; USPAT	OR	OFF	2010/08/06 15:09
S55	3432	S44 S45 S46 S47 S48 S49 S50 S51 S52 S53 S54	US-PGPUB; USPAT	OR	OFF	2010/08/06 15:09
S56	775	S55 and (ball sphere spherical)	US-PGPUB; USPAT	OR	OFF	2010/08/06 15:09
S57	2657	S55 not S56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/06 15:09
S58	3432	S56 S57	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/06 15:09

S59	427	141/311r.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/06 15:11
S60	313	141/348.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/06 15:11
S61	418	141/349.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/06 15:11
S62	211	141/350.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/06 15:11
S63	409	141/382.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/06 15:11
S64	202	137/614.02.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/06 15:12
S65	548	137/614.03.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/06 15:12
S66	547	137/614.05.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/06 15:12
S67	361	251/149.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/06 15:12
S68	620	251/149.1.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/06 15:12
S69	1056	251/149.6.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/06 15:12
S70	4599	S59 S60 S61 S62 S63 S64 S65 S66 S67 S68 S69	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/06 15:12
S71	1167	S70 not S58	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/06 15:13
S72	1	"6851442".pn.	US-PGPUB; USPAT	OR	OFF	2010/08/06 16:30
S73	107	(US-20090283162-\$ or US-20090205726-\$ or US-20080308180-\$ or US-20080178962-\$ or US-20070252101-\$ or US-20070221277-\$ or US-20070175541-\$ or US-20070017582-\$ or US-20060197045-\$ or US-20060174952-\$ or US-20050081914-\$ or US-20040209142-\$ or US-20040016899-\$ or US-20040011983-\$ or US-20030029508-\$). did. or (US-7293584-\$ or US-7267322-\$ or US-7198060-\$ or US- 7128106-\$ or US- 7114701-\$ or US- 7093612-\$ or US-	US-PGPUB; USPAT	OR	OFF	2010/08/06 16:41

7077149-\$ or US-
6848466-\$ or US-
6786254-\$ or US-
6595230-\$ or US-
6408880-\$ or US-
6394131-\$ or US-
6330890-\$ or US-
6126142-\$ or US-
6006784-\$ or US-
5950985-\$ or US-
5868224-\$ or US-
5788214-\$ or US-
5782171-\$ or US-
5772116-\$ or US-
5762319-\$ or US-
5651383-\$ or US-
5647408-\$ or US-
5586748-\$ or US-
5586589-\$ or US-
5582204-\$).did. or
(US-5577706-\$ or US-
5575767-\$ or US-
5501397-\$ or US-
5404901-\$ or US-
5402826-\$ or US-
5385331-\$ or US-
5048578-\$ or US-
4940209-\$ or US-
4911203-\$ or US-
4840206-\$ or US-
4836253-\$ or US-
4728076-\$ or US-
4527587-\$ or US-
4502662-\$ or US-
4398561-\$ or US-
4347870-\$ or US-
4303098-\$ or US-
4271863-\$ or US-
4269237-\$ or US-
4150691-\$ or US-
4114853-\$ or US-
4009729-\$ or US-
3800826-\$ or US-
3791411-\$ or US-
3674051-\$ or US-
RE27635-\$ or US-
3538950-\$).did. or
(US-3532110-\$ or US-
3530887-\$ or US-
3490491-\$ or US-
3482602-\$ or US-
3478762-\$ or US-
3477468-\$ or US-
3477105-\$ or US-
3431942-\$ or US-
3409045-\$ or US-

		3358871-\$ or US- 3351105-\$ or US- 3280834-\$ or US- 3170667-\$ or US- 3152452-\$ or US- 3151640-\$ or US- 3104088-\$ or US- 3078068-\$ or US- 3076473-\$ or US- 3036595-\$ or US- 2898128-\$ or US- 2831500-\$ or US- 2776849-\$ or US- 2759647-\$ or US- 2386270-\$ or US- 2307393-\$ or US- 2208286-\$ or US- 1944191-\$).did. or (US-1944124-\$ or US- 1900021-\$ or US- 1865932-\$ or US- 1844532-\$ or US- 1844099-\$ or US- 1837804-\$ or US- 1818272-\$ or US- 1818124-\$ or US- 1427105-\$ or US- 1278020-\$ or US- 1058736-\$ or US- 6851442-\$).did.				
S74	11	S73 and fuel	US-PGPUB; USPAT	OR	OFF	2010/08/06 16:42
S75	1	"4911203".pn.	US-PGPUB; USPAT	OR	OFF	2010/08/06 17:11
S76	7	(US-4840206-\$ or US- 3538950-\$ or US- 3530887-\$ or US- 4911203-\$).did. or (DE-4239572-\$).did. or (DE-20309799-\$ or DE-4109337-\$).did.	USPAT; EPO; DERWENT	OR	OFF	2010/08/06 17:46
S77	10	(US-20010040162-\$). did. or (US-5547099-\$ or US-4630749-\$).did. or (DE-19825725-\$ or DE-4239572-\$).did. or (DE-20309799-\$ or EP- 1132247-\$ or DE- 19825725-\$ or DE- 4239572-\$ or DE- 4109337-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/08/06 17:46
S78	4	S76 not S77	US-PGPUB; USPAT	OR	OFF	2010/08/06 17:46

S79	872	251/149.6.ccls.	US-PGPUB; USPAT	OR	OFF	2010/11/23 16:24
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EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L14	1	(sealing device tank access opening guideway ball supported acute angle fuel nozzle).clm.	US-PGPUB; USPAT; UPAD	AND	OFF	2010/12/16 15:23
L15	1	(sealing device tank access opening counterweight).clm.	US-PGPUB; USPAT; UPAD	AND	OFF	2010/12/16 15:24

12/ 16/ 2010 3:24:42 PM**C:\ Documents and Settings\jniesz\ My Documents\ EAST\ Workspaces\ 10595752.wsp**